

FORM PTO 1390 (REV 5-03) US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NUMBER 2005_0934A
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371		U.S. APPLICATION NO. (If known, see 37 CFR 1.18) NEW 107538504
International Application No. PCT/NO2003/000423	International Filing Date December 17, 2003	Priority Date Claimed December 23, 2002
Title of Invention A SYSTEM AND A METHOD FOR PREDICTION AND TREATMENT OF SLUGS BEING FORMED IN A FLOW LINE OR WELLBORE TUBING		
Applicant(s) For DO/EO/US Asbjørn AARVIK and Egil Henrik UV		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. §371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. 3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). 4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input checked="" type="checkbox"/> A copy of the International Application as filed [in English] (35 U.S.C. §371(c)(2)) a. <input checked="" type="checkbox"/> is transmitted herewith. ATTACHMENT A b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. ATTACHMENT B c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. §371(c)(2)). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)). a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19. 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).		
Items 11. to 14. below concern other document(s) or information included:		
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT C 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. ATTACHMENT D <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input checked="" type="checkbox"/> Other items or information: <ul style="list-style-type: none"> ● <u>Unexecuted</u> Declaration and Power of Attorney ATTACHMENT E ● Cover Page of Published International Application No. WO 2004/057153 ATTACHMENT F ● Form PCT/IB/304 ATTACHMENT G 		

U.S. APPLICATION NO. NEW	INTERNATIONAL APPLICATION NO. PCT/NO2003/000423			ATTORNEY'S DOCKET NO. 2005_0934A
15. [X] The following fees are submitted				CALCULATIONS
Basic National Stage Fee \$300.00 National Stage Search Fee \$400.00 National Stage Examination Fee \$200.00 Specification/drawings in excess of 100 pages (units of 50 x \$250.00) = \$ ENTER APPROPRIATE BASIC FEE AMOUNT =				\$900.00
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$
Claims	Number Filed	Number Extra	Rate	
Total Claims	15 -20 =	--0--	X \$50.00	\$
Independent Claims	2 - 3 =	--0--	X \$200.00	\$
Multiple dependent claim(s) (if applicable)				+\$360.00
TOTAL OF ABOVE CALCULATIONS =				\$900.00
[] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.				\$
SUBTOTAL =				\$900.00
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+\$
TOTAL NATIONAL FEE =				\$900.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$
TOTAL FEES ENCLOSED =				\$900.00
				Amount to be refunded \$
				Amount to be charged \$

a. [X] A check in the amount of \$900.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed.
 b. [] Please charge my Deposit Account No.23-0975 in the amount of \$_____ to cover the above fees.
 A duplicate copy of this sheet is enclosed.
 c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

19. CORRESPONDENCE ADDRESS

CUSTOMER NO.

000513

By: Michael S. Huppert
 Michael S. Huppert,
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June 9, 2005

[CHECK NO. 108698]

[2005_0934A]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

:

Asbjørn AARVIK et al.

: **Mail Stop: PCT**

Serial No. NEW

: Attorney Docket No. 2005_0934A

Filed June 9, 2005

:

A SYSTEM AND A METHOD FOR PREDICTION
AND TREATMENT OF SLUGS BEING FORMED
IN A FLOW LINE OR WELLBORE TUBING

[Corresponding to PCT/NO2003/000423

Filed December 17, 2003]

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

COVER LETTER FOR APPLICATION FILED
WITHOUT EXECUTED DECLARATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The above-identified application has been submitted without an executed oath or declaration.

It is respectfully requested that this application be assigned a serial number and awarded a filing date.

A duly executed oath or declaration pursuant to 37 CFR 1.63 will be submitted after notification by the U.S. Patent and Trademark Office.

A non-executed copy of the Declaration and Power of Attorney, containing the inventorship information, is attached. It is respectfully requested that all communications be directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

WENDEROTH, LIND & PONACK, L.L.P.
2033 K Street, N.W., Suite 800
Washington, D.C. 20006-1021

ATTACHMENT "E"

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Asbjørn AARVIK et al.

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